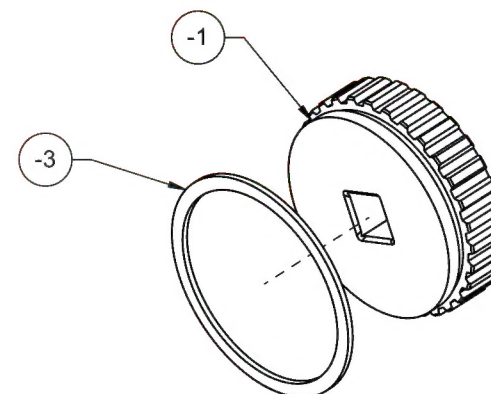
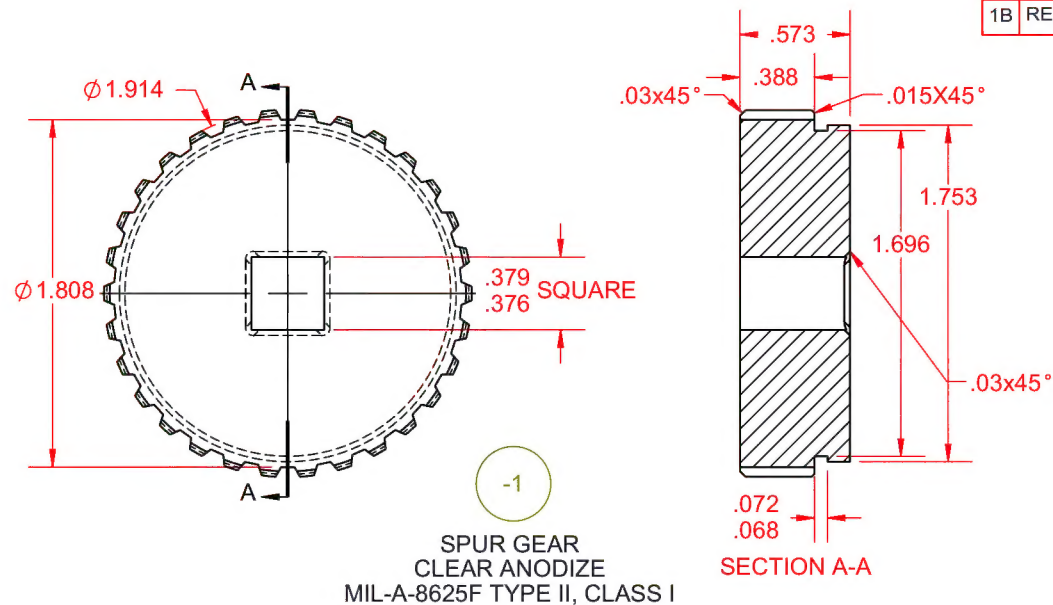


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CHANGED ANODIZING FROM CLEAR HARD TO CLEAR. ADDED OVER PINS TO GEAR DATA.	4/26/10	WP	DW
1A	CORRECTED ANODIZING AND CAD PLATING SPECIFICATIONS.	10/27/10	WP	RW
1B	REMOVED CAD PALTE FROM -3	3/11/11	JAG	RW



SPUR GEAR DATA	
No. of TEETH	30
PITCH DIA.	1.875
DIAMETRAL PITCH	16/32
PRESSURE ANGLE	30°
MAJOR DIAMETER	1.914
ROOT DIAMETER	1.808
CORDAL THICKNESS	.090
OVER .120 PINS	2.055-2.056
-	-

NOTES

1. IMPRESSION OF GEAR IN FILES.
2. ORIGINAL TOOL No. 412-240-031-101

ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.	DWG NO.	RBT400276			REV	
			-1	1	SPUR GEAR	ALUMINUM 7075	Ø 2 x 3/4	1		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°			DRAWN BY: PERRITT	
		B/O	-3	1	EX. SPIRAL SNAP RING	-	MCMaster-CARR #91650A530	1					APPROVED D Weir	
			-	-	-	-	-	-		UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING			HEAT TREAT FINISH SPEC SEE PART	
			-	-	-	-	-	-					USED ON MODEL BELL	
			-	-	-	-	-	-						
			-	-	-	-	-	-						
	ASSY #								SCALE	NTS	DATE	7-22-09	SHEET	1 of 1